By



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/766,275	01/28/2004	Michael Bantlin	600.1297	3458		
- 23280	7590 12/07/2005		EXAM	EXAMINER		
DAVIDSON, DAVIDSON & KAPPEL, LLC 485 SEVENTH AVENUE, 14TH FLOOR			MORRISON, THOMAS A			
NEW YORK, NY .10018		JOR	ART UNIT	PAPER NUMBER		
	•		· 3653 -	<u> </u>		

DATE MAILED: 12/07/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rcv. 10/03)

Advisory Action Before the Filing of an Appeal Brief

Applicant(s)
BANTLIN ET AL.
Art Unit
3653

_ ,,					
	Thomas A. Morrison	3653			
-The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress		
THE REPLY FILED 25 November 2005 FAILS TO PLACE THIS	S APPLICATION IN CONDITION F	OR ALLOWANCE.			
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	wing replies: (1) an amendment, aff tice of Appeal (with appeal fee) in one ce with 37 CFR 1.114. The reply mo	idavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)		
a) The period for reply expires <u>3</u> months from the mailing date of the final rejection.					
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la	ater than SIX MONTHS from the mailing	g date of the final rejecti	on.		
Examiner Note: If box 1 is checked, check either box (a) or (TWO MONTHS OF THE FINAL REJECTION. See MPEP 7)	06.07(f).				
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	of the fee. The appropr inally set in the final Offi	iate extension fee ce action; or (2) as		
2. The Notice of Appeal was filed on A brief in comp	bliance with 37 CFR 41.37 must be	filed within two month	ns of the date of		
filing the Notice of Appeal (37 CFR 41.37(a)), or any exte	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	e appeal. Since		
a Notice of Appeal has been filed, any reply must be filed	within the time period set forth in 3	37 CFR 41.37(a).			
AMENDMENTS					
3. The proposed amendment(s) filed after a final rejection,			ecause		
(a) They raise new issues that would require further co		TE below);			
(b) They raise the issue of new matter (see NOTE belo		aloration and almost the date	4h - 1 6		
(c) They are not deemed to place the application in bef appeal; and/or	tter form for appeal by materially re	aucing or simplifying	tne issues for		
(d) They present additional claims without canceling a	corresponding number of finally rei	ected claims			
NOTE: (See 37 CFR 1.116 and 41.33(a)).		colod ciaimis.			
		mnliant Amendment	(PTOL-324)		
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): the rejection under 35 U.S.C. 112, second paragraph.					
6. ☐ Newly proposed or amended claim(s) would be all			ent canceling the		
non-allowable claim(s).	nowabie ii subiliitted iii a separate,	unlery med amending	ent canceling the		
7. X For purposes of appeal, the proposed amendment(s): a)		ll be entered and an e	explanation of		
how the new or amended claims would be rejected is pro-	vided below or appended.				
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed: Claim(s) objected to:					
Claim(s) rejected: <u>1-8,10 and 11</u> .					
Claim(s) withdrawn from consideration:					
AFFIDAVIT OR OTHER EVIDENCE					
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 	It before or on the date of filing a N d sufficient reasons why the affiday	otice of Appeal will <u>no</u> rit or other evidence is	ot be entered s necessary and		
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessar	overcome all rejections under appe	al and/or appellant fa	ils to provide a		
10. ☐ The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER					
11. The request for reconsideration has been considered but	it does NOT place the application in	n condition for allowa	nce because:		
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).					
13. ☑ Other: <u>See Continuation Sheet</u> .					

Continuation of 13. Other: The remarks in applicant's 11/25/05 amendment regarding the rejection of claims 1-8 and 10-11 under 35 U.S.C 102(b) in view of U.S. Patent No. 6,142,463 (Leichnitz) have been fully considered, but they are not persuasive. As explained in the final rejection dated 8/25/05, column 5, lines 10-16 of Leichnitz states that, "an identical switch-on time generated by control unit 14 and received by both drive control unit 12 of the feeder 2 and drive unit 13 of the auxiliary pile-carrying assembly 3 causes auxiliary pilecarrying assembly 3 and main pile-carrying assembly 19 of the feeder 2 to move identically." The dictionary defines the word "identical" as "1. being the same". See Mirriam Webster's Collegiate Dictionary, 10th Ed., at page 575. Also, the dictionary defines the word "simultaneous" as "1: existing or occuring at the same time". See page 1094. As such, it is the examiner's position that the main and auxiliary piles can be considered to move simultaneously via the identical movement of the auxiliary pile-carrying assembly 3 and the main pile-carrying assembly 19. Moreover, lines 7-10 of claim 1 of Leichnitz state "a control unit for providing a common control signal to the first and second drive units for synchronously driving the main and auxiliary pile-carrying assemblies". In other words, a common control signal is used to start both drive units (i.e., a start signal). While it is also noted that claim 3 of Leichnitz, which depends from independent claim 1 of Leichnits, discloses that the common control signal may involve first and second control signals with different timing, independent claim 1 of Leichnitz is not limited to this interpretation because independent claim 1 uses the broad recitation "a common control signal". Similarly, claim 1 of the instant application uses the broad recitation "a start signal". Since the common control signal of Leichnitz starts the operation of the drive units, it can be broadly interpreted as "a start signal". In Leichnitz, the recited "a common control signal" (i.e., start signal) starts the operation of both drive units, and the drive units operate such that the main and auxiliary piles move simultaneously. As such, it is the examiner's position that the common control signal (i.e., start signal) simultaneously initiates movement of the main and auxiliary piles. Thus, all of the limitations of claim 1 are satisfied. Claim 11 is rejected for similar reasons. The rejections of the rest of the dependent claims 2-8 and 10 are outlined in the final rejection dated 8/25/05.

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600